

Environmental Quality

Alan Matheson

Executive Director

Department of

DIVISION OF WATER QUALITY Erica Brown Gaddis, PhD Director

SPENCER J. COX Lieutenant Governor

May 2, 2019

DIVISION OF WATER QUALITY UTAH DEPARTMENT OF ENVIRONMENTAL QUALITY PUBLIC NOTICE TO ISSUE A UPDES PERMIT

PURPOSE OF PUBLIC NOTICE

The purpose of this public notice is to declare the state of Utah's intention to issue a Utah Pollutant Discharge Elimination System (UPDES) permit under authority of the Utah Water Pollution Control Act, Section 19-5-104(9) and 107(2), Utah Code Annotated 1953, as amended. Said "permit" refers to the UPDES permit and the Fact Sheet Statement of Basis (including total maximum daily loads (TMDL's)) if applicable, as per Section 303(d) of the Federal Clean Water Act (CWA).

PERMIT INFORMATION

PERMITTEE NAME: Salem City Wastewater Treatment Facility

MAILING ADDRESS: PO Box 901, Salem, UT 84653

TELEPHONE NUMBER: 801-423-2770

FACILITY LOCATION: Latitude 40° 4' 16", Longitude 111° 42' 44"

UPDES PERMIT NO.: UT0026085
PERMITTED OUTFALLS
RECEIVING WATER: UT0026085
001, 001R
Beer Creek

BACKGROUND

This is a new facility and a new permit. The SALEM CITY WRF is being built to replace the Salem City Lagoons (UT0020249). The current permit will be terminated after the new facility is constructed and comes online. The SALEM CITY WRF is being constructed because the existing lagoons were not able to meet the Ammonia standards. The change in the ammonia limit was necessitated by a rule change required by EPA and adopted by the Utah Water Quality Board in October 2008. This expansion will increase the capacity to 1.5 MGD average flow and 4.4 MGD peak hourly flow. The current UPDES permit for the Salem City Lagoons is limited to 1.25 MGD. Effluent limitations are those that the wasteload allocation demonstrates are sufficient to meet Utah Water Quality Standards in the receiving waters.

PUBLIC COMMENTS

Public comments are invited any time prior to the deadline of the close of business on <u>June 3, 2019</u>. Written public comments can be submitted to: Lonnie Shull, UPDES Surface Water Section, Utah Division of Water Quality, P.O. Box 144870, Salt Lake City, Utah 84114-4870 or by email at: lshull@utah.gov. After considering public comment the Utah Division of Water Quality may execute the permit issuance, revise it, or abandon it. The permit is available for public review at https://deq.utah.gov/public-notices/water-quality-public-notices. If internet access is not available, a copy may be obtained by calling Lonnie Shull at 801-536-4394.

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